

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	406	(600/3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/04 11:00
S2	36880	stent and (radiation or radioactive) adj (region or activity or activities) and proximal and distal catheter	US-PGPUB; USPAT	OR	OFF	2003/01/30 17:04
S3	49	("5821354" "6355788" "6281223" "6350431" "6387640" "5993374" "6451044" "6268159" "6391026" "6448032" "6402736" "5906573" "6426072" "5854822" "6030333" "5882291" "6093142" "6050930" "6293899" "6200256" "5503613" "6048299" "6379380" "6383217" "6390967" "6326492" "6344466" "6344486" "6350764" "6420397" "6403337" "5455044" "5576018" "6261557" "6297238" "6331413" "6333335" "6335343" "6355643" "6358956" "6361985" "6376496" "6387903" "6402689" "6407244" "6416988" "6053900" "4936823" "6413203").pn.	US-PGPUB; USPAT	OR	OFF	2003/01/30 17:03
S4	3	(radioactive or intravascular) adj stent and gradients and therapeutic	US-PGPUB; USPAT	OR	OFF	2003/01/30 17:06
S5	2	(radioactive or intravascular) adj stent and gradients and therapeutic adj (agent or concentration) and (radiation adj dose or radiation)	US-PGPUB; USPAT	OR	OFF	2003/01/30 17:10
S6	4	(radioactive or intravascular) adj stent and therapeutic adj (agent or concentration) and (radiation adj dose or radioactivity adj gradients)	US-PGPUB; USPAT	OR	OFF	2003/01/30 17:11
S7	1	("5,059,166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:11
S8	36	(radioactive or intravascular) adj stent and therapeutic adj (agent or concentration) and (radiation adj dose or radiation or radioactivity adj gradients)	US-PGPUB; USPAT	OR	OFF	2003/01/30 17:12

S9	1	("5782742").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:13
S10	1	("6176821").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:13
S11	1	("6287249").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:14
S12	170	(604/103).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:15
S13	1	("6013099").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:21
S14	161	(623/1.42).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:22
S15	0	("I14andradioactivity").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:22
S16	0	("I14andradiation").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:22
S17	57	((623/1.42).CCL.S.) and (radioactivity or radiation)	US-PGPUB; USPAT	OR	OFF	2003/01/30 17:25
S18	31	(623/1.21).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 17:39
S19	15	((623/1.21).CCL.S.) and (radiation or radioactivity)	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:26
S20	1	(drug adj delivery adj source or radiation adj source) and activity adj gradient	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:33
S21	546	(drug adj delivery adj source or radiation adj source or stent or therapeutic adj agent) and gradients and (radioactive or radioactivity)	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:35
S22	1703	(drug adj delivery adj source or radiation adj source or stent or therapeutic adj agent) and gradients	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:36
S23	270	(drug adj delivery adj source or radiation adj source or stent or therapeutic adj agent) and gradients and radioactivity	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:41

S24	1	(radiation adj source or stent) and gradients and radioactive adj region and proximal and distal	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:42
S25	1	(radiation adj source or stent) and gradients and radioactive adj (region or area or portion or end)	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:50
S26	2	(radioactive adj stent) and gradients	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:56
S27	5	(radioactive adj stent) and therapeutic adj (agent or gradients or concentrations)	US-PGPUB; USPAT	OR	OFF	2003/01/31 11:58
S28	1	("5,059,166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/31 12:35
S29	226	(600/1).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/31 12:39
S30	0	("(radioactiveortherapeuticadj (agentorgradientordrugorconcentrations))andstent").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/31 12:42
S31	0	("(radioactiveortherapeuticadj (agentorgradientordrugorconcentrations))adjstent").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/31 12:42
S32	1220	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) and stent	US-PGPUB; USPAT	OR	OFF	2003/01/31 12:43
S33	113	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) adj stent	US-PGPUB; USPAT	OR	OFF	2003/01/31 12:43
S34	61	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) adj stent and distal and proximal	US-PGPUB; USPAT	OR	OFF	2003/01/31 14:32
S35	34	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) adj stent and distal and proximal and coating	US-PGPUB; USPAT	OR	OFF	2003/01/31 14:37
S36	13	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) adj stent and distal and proximal and coat	US-PGPUB; USPAT	OR	OFF	2003/01/31 16:11
S37	27	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) adj stent and distal and proximal and (radiation adj dose or Gray or Gy)	US-PGPUB; USPAT	OR	OFF	2003/01/31 16:13
S38	16	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) adj stent and distal and proximal and (Gray or Gy)	US-PGPUB; USPAT	OR	OFF	2003/01/31 16:13

S39	11	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) adj stent and distal and proximal and Gy	US-PGPUB; USPAT	OR	OFF	2003/01/31 16:14
S40	2	(radioactive or therapeutic adj (agent or gradients or drug or concentrations)) adj stent and distal and proximal and Gy and Gray	US-PGPUB; USPAT	OR	OFF	2003/01/31 17:19
S41	43	"5782742"	US-PGPUB; USPAT	OR	OFF	2003/01/31 17:19
S42	2	((("5782742") or ("5059166"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/31 17:19
S43	1	("6287336").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/02 17:27
S44	53	("4776337"   "4816028"   "4856516"   "4893623"   "4969458"   "4994071"   "5019085"   "5104404"   "5116365"   "5135536"   "5178618"   "5234457"   "5282824"   "5293879"   "5314472"   "5342387"   "5366473"   "5383892"   "5389106"   "5421955"   "5443496"   "5449373"   "5507767"   "5514154"   "5527354"   "5540712"   "5540713"   "5549662"   "5549663"   "5554181"   "5591197"   "5591198"   "5607442"   "5607445"   "5613981"   "5630829"   "5636641"   "5643312"   "5653727"   "5681346"   "5697971"   "5725572"   "5728158"   "5733303"   "5735893"   "5741327"   "5749919"   "5755776"   "5759192"   "5766238"   "5776161"   "5807404"   "5855600").PN.	USPAT	OR	OFF	2003/07/02 17:23
S45	443	(600/3).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/03 11:30
S46	253	(600/1).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/03 11:32
S47	0	(623/142).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/03 11:33
S48	199	(623/1.42).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/03 11:35

S49	33	(623/1.21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/03 11:44
S50	177	(604/103).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/03 12:26
S51	1	("6296603").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/03 12:30
S52	11	("4733665"   "5059166"   "5102417"   "5176617"   "5195984"   "5653736"   "5697971"   "5709644"   "5840009"   "5871437"   "5901102").PN.	USPAT	OR	OFF	2003/07/03 12:26
S53	0	stent and deliver\$4 (vessel or tissue or endovascular) and (radiation or therapeutic or agent or therapeutic adj agent or radioactive) adj gradients and proximal and distal	US-PGPUB; USPAT	OR	OFF	2003/07/03 15:32
S54	92	stent and deliver\$4 (vessel or tissue or endovascular) and (radiation or therapeutic or agent or therapeutic adj agent or radioactiv\$5) and gradients and proximal and distal	US-PGPUB; USPAT	OR	OFF	2003/07/03 15:40
S55	36	stent and (vessel or tissue or endovascular) and (radiation or radioactiv\$5) and gradients and proximal and distal	US-PGPUB; USPAT	OR	OFF	2003/07/03 15:46
S56	89	stent and (vessel or tissue or endovascular) and (radiation or radioactiv\$5 or therapeutic adj agent or drug) and gradients and proximal and distal	US-PGPUB; USPAT	OR	OFF	2003/07/03 15:46
S57	6948	(radiation radioactive radioactivity) and (stent balloon)	US-PGPUB; USPAT	OR	OFF	2003/08/04 11:01
S58	2251	(radiation radioactive radioactivity) and stent	US-PGPUB; USPAT	OR	OFF	2003/08/04 11:01
S59	1479	((radiation radioactive radioactivity) and stent) and @ad<"20010501"	US-PGPUB; USPAT	OR	OFF	2003/08/04 11:13
S60	811	((((radiation radioactive radioactivity) and stent) and @ad<"20010501") and ("600"/\$.ccls. "623"/\$.ccls. "604"/\$. ccls.)	US-PGPUB; USPAT	OR	OFF	2003/08/04 11:14
S61	1	((((radiation radioactive radioactivity) and stent) and @ad<"20010501") and (604/3.ccls.)	US-PGPUB; USPAT	OR	OFF	2003/08/04 11:16
S62	162	((((radiation radioactive radioactivity) and stent) and @ad<"20010501") and (600/3.ccls.)	US-PGPUB; USPAT	OR	OFF	2003/08/04 12:36

S63	189	(600/7).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/04 12:44
S64	118	(600/8).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/04 12:51
S65	1672	(606/194).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/04 12:51
S66	330	(606/195).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/04 12:51
S67	0	coating and (ion adj beam or plasma) adj implatation and isotopes	US-PGPUB; USPAT	OR	OFF	2003/08/04 12:53
S68	0	coating and (ion adj beam or plasma) adj implatation	US-PGPUB; USPAT	OR	OFF	2003/08/04 12:53
S69	188	coating and (ion adj beam or plasma) adj implantation	US-PGPUB; USPAT	OR	OFF	2003/08/04 12:53
S70	28	coating and (ion adj beam or plasma) adj implantation and isotopes	US-PGPUB; USPAT	OR	OFF	2003/08/04 12:53
S71	26	coating and (ion adj beam or plasma) adj implantation and isotopes and (radiation or radioactivity or radiation)	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:01
S72	25	coating and (ion adj beam) adj implantation and isotopes and (radiation or radioactivity or radiation)	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:02
S73	2	coating and plasma adj implantation and isotopes and (radiation or radioactivity or radiation)	US-PGPUB; USPAT	OR	OFF	2003/08/04 14:25
S74	25	coating and ion adj beam adj implantation and isotopes and (radiation or radioactivity or radiation)	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:02
S75	25	coating and ion adj beam adj implantation and isotopes and (radiation or radioactivity)	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:18
S76	1054	stent and (radiation radioactivity radioactive) and proximal and distal	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:39
S77	552	stent and (radiation radioactivity radioactive) and proximal and distal and coating	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:39
S78	491	stent and radiation and proximal and distal and coating	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:40

S79	353	stent and radiation and proximal and distal and coating and region	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:40
S80	32	stent adj catheter and radiation and proximal and distal and coating and region and delivery	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:44
S81	326	stent and catheter and radiation and proximal and distal and coating and region	US-PGPUB; USPAT	OR	OFF	2003/08/04 15:45
S82	115	(coating or dipping or masking) and isotopes and (radiation or radioactivity or radiation) and stent	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:03
S83	30	coating and (dipping or masking) and isotopes and (radiation or radioactivity or radiation) and stent	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:09
S84	1	("6,206,916").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/04 16:09
S85	0	((("6,206,916").PN.) and (spraying or dipping or masking)	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:12
S86	1	((("6,206,916").PN.) and (spraying or dipping or masking or coating)	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:12
S87	0	((("6,206,916").PN.) and (spraying or dipping or masking) and coating	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:14
S88	964	stent and (spraying or dipping or masking) and coating	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:14
S89	383	stent and (spraying or dipping or masking) and coating and radiation	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:14
S90	88	stent and (spraying or dipping or masking) and coating and radiation and distal and proximal and central	US-PGPUB; USPAT	OR	OFF	2003/08/04 16:29
S91	1	("6149574").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/04 16:21
S92	65	stent and dipping and coating and radiation and distal and proximal and central	US-PGPUB; USPAT	OR	OFF	2003/08/06 10:58
S93	3	((("6059752") or ("6504307") or ("6524232")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/06 11:00
S94	511	(600/3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/08 11:18

S95	427	(600/3).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 11:19
S96	0	(623/142).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 11:57
S97	149	(623/1.42).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 11:57
S98	1	("6287336").PN.	USPAT; USOCR	OR	OFF	2004/03/08 12:05
S99	28	(623/1.21).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 12:06
S100	174	(604/103).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 13:02
S101	1	("5059166").PN.	USPAT; USOCR	OR	OFF	2004/03/08 13:15
S102	427	(600/3).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 13:27
S103	47	"5840009".URPN.	USPAT	OR	OFF	2004/03/08 13:26
S104	176	(600/7).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 13:27
S105	2	((("4503569") or ("4733655")).PN.	USPAT; USOCR	OR	OFF	2004/03/08 13:31
S106	2	((("4503569") or ("4733655")).PN.	USPAT; USOCR	OR	OFF	2004/03/08 13:38
S107	4	("5649951"   "5951881"   "6027526"   "6605114").PN.	USPAT	OR	OFF	2004/03/08 13:39
S108	106	(600/8).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 15:46
S109	1598	(606/194).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 15:46
S110	321	(606/195).CCLS.	USPAT; USOCR	OR	OFF	2004/03/08 16:26



SI11	0	("6558733"   "6764505"   "4733665"   "5810873"   "6510722"   "5871436"   "5947993"   "6481262"   "6596296"   "6656216"   "6663662"   "6699281"   "20020183581").PN.).PN.	USPAT	OR	OFF	2004/12/17 17:20
SI12	12	("6558733"   "6764505"   "4733665"   "5810873"   "6510722"   "5871436"   "5947993"   "6481262"   "6596296"   "6656216"   "6663662"   "6699281"   "20020183581").PN.	USPAT	OR	OFF	2004/12/17 18:01
SI13	150	("4733665"   "4800882"   "4886062"   "4931287"   "4977901"   "4994560"   "5040548"   "5059166"   "5064435"   "5087244"   "5100429"   "5213561"   "5229172"   "5232444"   "5258419"   "5278200"   "5308641"   "5328471"   "5336518"   "5342283"   "5342621"   "5344455"   "5350800"   "5366504"   "5411466"   "5415938"   "5429618"   "5443496"   "5464450"   "5464650"   "5470313"   "5476509"   "5500013"   "5551954"   "5554182"   "5571166"   "5578073"   "5591224"   "5591227"   "5599352"   "5605696"   "5624411"   "5628730"   "5628785"   "5637113"   "5649951"   "5649977"   "5667767"   "5670558"   "5674242"   "5693085"   "5693376"   "5697967"   "5700286"   "5702818"   "5707385"   "5711812"   "5713949"   "5716981"   "5722984"   "5730698"   "5766710"   "5769883"   "5769884"   "5782742"   "5800392"   "5811151"   "5824048"   "5824049"   "5826586"   "5830178"   "5837313"   "5840009"   "5843172"   "5851508"   "5857998"   "5858556"   "5858990"   "5865814"   "5866113"   "5871436"   "5871437"   "5873904"   "5893840"   "5897911"   "5898178"   "5902631"   "5916234"   "5925552"   "5928916"   "5951881"   "5968091"   "5968092"   "5971954"   "5972027"   "5972029"   "5980564"   "5980928"   "5980972"   "5997517"   "6010530"   "6013099"   "6015541"   "6019789"   "6024918"   "6027526"   "6033719"   "6042606"   "6042875"   "6059752"   "6071305"   "6080099"   "6080190"   "6093199"   "6096070"   "6099455"   "6099559"   "6099561"   "6106454"   "6110483"   "6140127"   "6140431"   "6149574"   "6153252"	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/17 17:21

		"6165212") .PN. OR ("6168619"   "6203551"   "6214901"   "6224894"   "6231590"   "6242041"   "6253443"   "6254632"   "6258121"   "6262034"   "6273850"   "6273913"   "6287628"   "6296603"   "6319520"   "6344035"   "6379379"   "6379381"   "6413272"   "6488701"   "6504307"   "6524232"   "6554758"   "6582417"   "6605114").PN.				
Sl14	220	stent and (radioactive drug therapeutic) adj (concentration gradient level)	USPAT	OR	OFF	2007/05/12 22:58
Sl15	1	stent and prevent near3 candy-wrapper	USPAT	OR	OFF	2007/05/10 21:08
Sl16	111	(623/1.34).COLS.	USPAT	OR	OFF	2007/05/10 21:09
Sl17	1	("6764505").PN.	USPAT	OR	OFF	2007/05/12 22:50
Sl18	164	("4733665"   "4800882"   "4886062"   "4931287"   "4977901"   "4994560"   "5040548"   "5059166"   "5064435"   "5087244"   "5100429"   "5213561"   "5229172"   "5232444"   "5258419"   "5278200"   "5308641"   "5328471"   "5336518"   "5342283"   "5342621"   "5344455"   "5350800"   "5366504"   "5411466"   "5415938"   "5429618"   "5443496"   "5464450"   "5464650"   "5470313"   "5476509"   "5500013"   "5551954"   "5554182"   "5571166"   "5578073"   "5591224"   "5591227"   "5599352"   "5605696"   "5624411"   "5628730"   "5628785"   "5637113"   "5649951"   "5649977"   "5667767"   "5670558"   "5674242"   "5693085"   "5693376"   "5697967"   "5700286"   "5702818"   "5707385"   "5711812"   "5713949"   "5716981"   "5722984"   "5730698"   "5766710"   "5769883"   "5769884"   "5782742"   "5800392"   "5811151"   "5824048"   "5824049"   "5826586"   "5830178"   "5837313"   "5840009"   "5843172"   "5851508"   "5857998"   "5858556"   "5858990"   "5865814"   "5866113"   "5871436"   "5871437"   "5873904"   "5893840"   "5897911"   "5898178"   "5902631"   "5916234"   "5925552"   "5928916"   "5951881"   "5968091"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/12 22:56

		"5968092"   "5971954"   "5972027"   "5972029"   "5980564"   "5980928"   "5980972"   "5997517"   "6010530"   "6013099"   "6015541"   "6019789"   "6024918"   "6027526"   "6033719"   "6042606"   "6042875"   "6059752"   "6071305"   "6080099"   "6080190"   "6093199"   "6096070"   "6099455"   "6099559"   "6099561"   "6106454"   "6110483"   "6140127"   "6140431"   "6149574"   "6153252"   "6165212") .PN. OR ("6168619"   "6203551"   "6214901"   "6224894"   "6231590"   "6242041"   "6253443"   "6254632"   "6258121"   "6262034"   "6273850"   "6273913"   "6287628"   "6296603"   "6319520"   "6344035"   "6379379"   "6379381"   "6413272"   "6488701"   "6504307"   "6524232"   "6554758"   "6582417"   "6605114") .PN. OR ("6764505") .URPN.				
S119	88	S118 and concentration	USPAT	OR	OFF	2007/05/12 22:56
S120	479	stent and (radioactive drug therapeutic) near3 (concentration gradient level) and (increas\$3 decreas\$3)	USPAT	OR	OFF	2007/05/12 23:01
S121	211	stent and (radioactive drug therapeutic) near3 (concentration gradient level) and elut\$3	USPAT	OR	OFF	2007/05/12 23:02
S122	201	stent and (radioactive drug therapeutic) adj elut\$3 and (concentration gradient level)	USPAT	OR	OFF	2007/05/12 23:02
S123	56	(radioactive drug therapeutic) adj elut\$3 adj stent and (concentration gradient level)	USPAT	OR	OFF	2007/05/13 02:04
S124	0	(09/872135).APP.	USPAT; USOCR	OR	OFF	2007/11/13 12:40
S125	1	("6296603") .PN.	USPAT; USOCR	OR	OFF	2007/11/13 13:27
S126	1	("6783793") .PN.	USPAT	OR	OFF	2007/11/13 13:33

S127	0	("stentand(hotadjend\$1hot-end\$1)adn(coldend\$1cold-end)").PN.	US-PGPUB; USPAT; USOCR, EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 13:34
S128	0	stent and (hot adj end\$1 hot-end\$1) and (cold adj end\$1 cold-end) and radioactive	USPAT	OR	OFF	2007/11/13 13:34
S129	144	stent and (hot adj end\$1 hot-end\$1 radioactive) and (cold adj end\$1 cold-end non-radioactive)	USPAT	OR	OFF	2007/11/13 13:35
S130	5	stent and (hot adj end\$1 hot-end\$1 radioactive) and (cold adj end\$1 cold-end non-radioactive) and (polymeric adj coating)	USPAT	OR	OFF	2007/11/13 14:48
S131	5	stent and (hot adj end\$1 hot-end\$1 radioactive) and (cold adj end\$1 cold-end non-radioactive) and (polymeric adj coat \$3)	USPAT	OR	OFF	2007/11/13 15:35
S132	1	("6296603").PN.	USPAT	OR	OFF	2007/11/14 11:13
S133	1	S132 and (polymeric coat\$3)	USPAT	OR	OFF	2007/11/13 15:44
S134	0	S132 and (anti-proliferative)	USPAT	OR	OFF	2007/11/13 15:51
S135	1	S132 and (proliferative inflammatory migratory)	USPAT	OR	OFF	2007/11/13 15:45
S136	0	stent and (anti-proliferative) and polymeri adj coat43	USPAT	OR	OFF	2007/11/13 15:52
S137	0	stent and (anti-proliferative anti-inflammatory) and polymeric adj coat43	USPAT	OR	OFF	2007/11/13 15:53
S138	111	stent and (anti-proliferative anti-inflammatory anti-migratory) and polymeric adj coat\$3	USPAT	OR	OFF	2007/11/13 15:53
S139	49	stent and (anti-proliferative ) and polymeric adj coat\$3	USPAT	OR	OFF	2007/11/13 15:54
S140	1	("6296603").PN.	USPAT	OR	OFF	2007/11/14 11:13

S141	1	S140 and gamma and beta	USPAT	OR	OFF	2007/11/14 13:31
S142	0	("5399352").PN.) .PN.	USPAT	OR	OFF	2008/05/19 11:02
S143	1	("5399352").PN.	USPAT	OR	OFF	2008/05/19 11:02
S144	43	("5399352").URPN.	USPAT	OR	OFF	2008/05/19 11:21
S145	282	(623/1.42).CQLS.	USPAT	OR	OFF	2008/05/19 12:03
S146	1	("5399352").PN.	USPAT	OR	OFF	2008/05/19 14:47
S147	46	("3797485"   "4687482"   "5192310").PN. OR ("5399352").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 14:47
S148	0	S147 and (reduced gradual\$2 increment\$2) and (gradient and concentration)	USPAT	OR	OFF	2008/05/19 14:49
S149	25	S147 and (reduced gradual\$2 increment\$2)	USPAT	OR	OFF	2008/05/19 14:50
S150	205	623/1.43	USPAT	OR	OFF	2008/05/19 14:54
S151	181	(623/1.44).CQLS.	USPAT	OR	OFF	2008/05/21 12:32
S152	5437	(drug medic\$5 therapeutic pharmaceutical agent) with (varying transition\$3 decreasing gradual) near4 (concentration percentage dosage amount)	US-PGPUB; USPAT	OR	OFF	2008/05/21 12:43
S153	3017	(drug medic\$5 therapeutic pharmaceutical agent) with (varying transition\$3 decreasing gradual) near4 (concentration percentage dosage amount)	USPAT	OR	OFF	2008/05/21 12:44
S154	28	(623/1.45).CQLS.	USPAT	OR	OFF	2008/05/21 12:47
S155	3757	(drug medic\$5 therapeutic pharmaceutical agent) with (varying transition\$3 gradually (diminishing decreasing)) near4 (concentration percentage dosage amount)	USPAT	OR	OFF	2008/05/21 12:58

S156	3805	(drug medic\$5 therapeutic pharmaceutical agent) with (varying transition\$3 gradually (diminishing decreasing)) near4 (concentration percentage dosage amount)	USPAT	OR	OFF	2008/05/21 12:58
S157	3805	(drug medic\$5 therapeutic pharmaceutical agent) with (varying gradually (diminishing decreasing transition\$3)) near4 (concentration percentage dosage amount)	USPAT	OR	OFF	2008/05/21 12:58
S158	5929	(drug medic\$5 therapeutic pharmaceutical agent) same (varying gradually (diminishing decreasing transition\$3)) near4 (concentration percentage dosage amount)	USPAT	OR	OFF	2008/05/21 12:59
S159	58581	(drug medic\$5 therapeutic pharmaceutical agent) same (varying gradually (diminishing decreasing transition\$3)) and (concentration percentage dosage amount)	USPAT	OR	OFF	2008/05/21 12:59
S160	7941	(drug medic\$5 therapeutic pharmaceutical agent) same (varying gradually (diminishing decreasing transition\$3)) and (concentration percentage dosage amount) and (stent prosthetic drug adj delivery)	USPAT	OR	OFF	2008/05/21 13:00
S161	22558	(drug medic\$5 therapeutic pharmaceutical agent) and (varying gradually (diminishing decreasing transition\$3)) and (concentration percentage dosage amount) and (stent prosthetic drug adj delivery)	USPAT	OR	OFF	2008/05/21 13:01
S162	7941	(drug medic\$5 therapeutic pharmaceutical agent) same (varying gradually (diminishing decreasing transition\$3)) and (concentration percentage dosage amount) and (stent prosthetic drug adj delivery)	USPAT	OR	OFF	2008/05/21 13:07
S163	2374	(drug medic\$5 therapeutic pharmaceutical agent) and (varying gradually (diminishing decreasing transition\$3)) near2 (concentration percentage dosage amount) and (stent prosthetic drug adj delivery)	USPAT	OR	OFF	2008/05/21 13:45
S164	62	(varying gradually (diminishing decreasing transition\$3)) near2 (concentration percentage dosage amount) adj (drug medic\$5 therapeutic pharmaceutical agent) and (stent prosthetic drug adj delivery)	USPAT	OR	OFF	2008/05/21 13:46
S165	426	623/1.46	USPAT	OR	OFF	2008/05/21 13:53

S166	137	(varying gradually (diminishing decreasing transition\$3)) near2 (concentration percentage dosage amount) adj (drug medic\$5 therapeutic pharmaceutical agent)	USPAT	OR	OFF	2008/05/22 09:30
S167	1	("3,249,109").PN.	USPAT	OR	OFF	2008/05/22 09:38
S168	118	(varying transitioning gradually (diminishing decreasing transition\$3)) adj (concentration percentage dosage amount) adj (drug medic\$5 therapeutic pharmaceutical agent)	USPAT	OR	OFF	2008/05/22 10:03
S169	774	(varying transitioning gradually (diminishing decreasing transition\$3)) adj (drug medic\$5 therapeutic pharmaceutical agent)	USPAT	OR	OFF	2008/05/22 10:13
S170	257	(varying transitioning gradually (diminishing decreasing transition\$3)) adj (drug medic\$5 therapeutic pharmaceutical agent) and (stent prosthetic drug adj delivery)	USPAT	OR	OFF	2008/05/22 10:15
S171	1	("5399352").PN.	USPAT	OR	OFF	2008/05/22 11:46
S172	0	(varying transitioning gradually (diminishing decreasing transition\$3)) adj (drug medic\$5 therapeutic pharmaceutical agent) and (stent prosthetic drug adj delivery) and S171	USPAT	OR	OFF	2008/05/22 11:46
S173	426	(623/1.46)	USPAT	OR	OFF	2008/05/22 11:47
S174	3	(varying transitioning gradually (diminishing decreasing transition\$3)) adj (drug medic\$5 therapeutic pharmaceutical agent) and S173	USPAT	OR	OFF	2008/05/22 11:47
S175	28	(623/1.45).CCL.S.	USPAT	OR	OFF	2008/05/22 11:49
S176	0	(varying transitioning gradually (diminishing decreasing transition\$3)) adj (drug medic\$5 therapeutic pharmaceutical agent) and S175	USPAT	OR	OFF	2008/05/22 11:49
S177	283	(623/1.42).CCL.S.	USPAT	OR	OFF	2008/05/22 11:50

S178	181	(623/1.44).CCLS.	USPAT	OR	OFF	2008/05/22 11:50
S179	7	(varying transitioning gradually (diminishing decreasing transition\$3)) adj (drug medic\$5 therapeutic pharmaceutical agent) and (S175 S173 S178 S177)	USPAT	OR	OFF	2008/05/22 11:50
S180	0	(graft conduit anastomosis shunt) and "bianco.xp"	USPAT	OR	OFF	2008/10/24 17:09
S181	123	(graft conduit anastomosis shunt) and bianco.xp.	USPAT	OR	OFF	2008/10/24 17:09
S182	88	(graft conduit anastomosis shunt) and bianco.xa.	USPAT	OR	OFF	2008/10/24 17:18
S183	1044	(stent or graft or implant) and (concentration adj (drug or therapeutic adj agent)))	USPAT	OR	OFF	2008/10/29 16:23
S184	0	S183 and (middle near (more or greater))	USPAT	OR	OFF	2008/10/29 16:23
S185	1	("7229473").PN.	USPAT	OR	OFF	2008/10/29 16:24
S186	1	("6273913").PN.	USPAT	OR	OFF	2008/10/29 16:26
S187	294	(623/1.42).CCLS.	USPAT	OR	OFF	2008/10/29 16:36
S188	1	("6251136").PN.	USPAT	OR	OFF	2008/10/29 16:36
S189	343	(gas adj turbine\$1 brush adj seal\$1) and bristles	USPAT	OR	OFF	2008/10/30 00:16
S190	400	(gas adj turbine\$1 brush adj seal\$1 exhaust nozzle\$1) and bristles and fluid adj flow	USPAT	OR	OFF	2008/10/30 00:18
S191	15	(gas adj turbine\$1 brush adj seal\$1 exhaust nozzle\$1) and bristles and fluid adj flow and high adj pressure and backing adj plate	USPAT	OR	OFF	2008/10/30 00:18
S192	141	(gas adj turbine\$1 brush adj seal\$1 exhaust nozzle\$1) and bristles and fluid adj flow and high adj pressure	USPAT	OR	OFF	2008/10/30 00:19



S193	21	(gas adj turbine\$1 brush adj seal\$1 exhaust nozzle\$1) and bristles and fluid adj flow and backing adj plate	USPAT	OR	OFF	2008/10/30 00:19
S194	242	(gas adj turbine\$1 brush adj seal\$1 exhaust nozzle\$1) and bristles and fluid adj flow and shaft	USPAT	OR	OFF	2008/10/30 00:22
S195	98	(gas adj turbine\$1 brush adj seal\$1 exhaust nozzle\$1) and bristles and fluid adj flow and shaft and high adj pressure	USPAT	OR	OFF	2008/10/30 00:22
S196	1	(gas adj turbofan adj engine) and bristles and fluid adj flow and shaft	USPAT	OR	OFF	2008/10/30 00:36
S197	1	(gas adj turbofan) and bristles and shaft	USPAT	OR	OFF	2008/10/30 00:37
S198	15	(gas adj turbine\$1 adj engine) and bristles and fluid adj flow and shaft and high adj pressure	USPAT	OR	OFF	2008/10/30 00:37
S199	1	("5399352").PN.	USPAT	OR	OFF	2008/11/21 00:23
S200	47	("3797485"   "4687482"   "5192310").PN. OR ("5399352").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 00:23
S201	7444	(drug medic\$5 therapeutic pharmaceutical agent) and (varying gradually (diminishing decreasing transition\$3)) same (concentration percentage dosage amount) and (stent drug adj delivery)	USPAT	OR	OFF	2008/11/24 01:23
S202	6	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and (varying gradually (diminishing decreasing transition\$3)) same (concentration percentage dosage amount) and (stent drug adj delivery)	USPAT	OR	OFF	2008/11/24 01:24
S203	6	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and (varying gradually (diminishing decreasing transition\$3)) near5 (concentration percentage dosage amount) and (stent drug adj delivery)	USPAT	OR	OFF	2008/11/24 01:28
S204	23289	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and gradually (diminishing decreasing transition\$3 vary\$3) and (concentration percentage dosage amount) and (stent drug adj delivery)	USPAT	OR	OFF	2008/11/24 01:29

S205	13447	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and gradually (diminishing decreasing transition\$3 vary\$3) same (concentration percentage dosage amount) and (stent drug adj delivery)	USPAT	OR	OFF	2008/11/24 01:30
S206	1437	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and gradually (diminishing decreasing transition\$3 vary\$3) adj (concentration percentage dosage amount) and (stent drug adj delivery)	USPAT	OR	OFF	2008/11/24 01:31
S207	191	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and gradually (diminishing decreasing transition\$3 vary\$3) adj (concentration percentage dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 01:32
S208	194	anti-cell adj proliferation and (drug medic\$5 therapeutic pharmaceutical agent) and gradually (diminishing decreasing transition\$3 vary\$3) adj (concentration percentage dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 01:43
S209	56	anti-cell adj proliferation and (drug medic\$5 therapeutic pharmaceutical agent) and gradually (diminishing decreasing transition\$3 vary\$3) adj (concentration dosage) and (stent)	USPAT	OR	OFF	2008/11/24 01:53
S210	177	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and gradually (diminishing decreasing transition\$3 vary\$3) adj (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 01:56
S211	338	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and gradually (diminish\$3 decreas\$3 transition\$3 vary\$3) adj (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 01:57
S212	333	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) same gradually (diminish\$3 decreas\$3 transition\$3 vary\$3) adj (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 01:57
S213	0	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) same gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) adj (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 02:10

214	0	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) adj (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 02:10
215	0	anti-cell adj proliferation adj (drug medic\$5 therapeutic pharmaceutical agent) and gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) same (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 02:10
216	0	anti-cell adj proliferation same (drug medic\$5 therapeutic pharmaceutical agent) and gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) same (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 02:10
217	0	anti-cell adj proliferation and (drug medic\$5 therapeutic pharmaceutical agent) and gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) same (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 02:11
218	0	anti-cell adj proliferation and (drug medic\$5 therapeutic pharmaceutical agent) and gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) and (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 02:11
219	80	gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) and (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 02:11
220	73	(drug medic\$5 therapeutic pharmaceutical agent) and gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) and (concentration dosage amount) and (stent)	USPAT	OR	OFF	2008/11/24 02:11
221	0	(drug medic\$5 therapeutic pharmaceutical agent) adj (concentration dosage amount) adj gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) and (stent)	USPAT	OR	OFF	2008/11/24 02:14
222	6	(drug medic\$5 therapeutic pharmaceutical agent) adj (concentration dosage amount) and gradually adj (diminish\$3 decreas\$3 transition\$3 vary\$3) and (stent)	USPAT	OR	OFF	2008/11/24 02:15
223	1	("5893840").PN.	USPAT	OR	OFF	2008/11/24 02:20
224	1	("5399352").PN.	USPAT	OR	OFF	2008/11/24 02:42

S225	44	("5399352").URPN.	USPAT	OR	OFF	2008/11/24 02:42
S226	2204	(623/1.15).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 12:32
S227	116	(623/1.39).CCL.S.	USPAT	OR	OFF	2009/06/18 12:39
S228	328	(623/1.42).CCL.S.	USPAT	OR	OFF	2010/03/23 20:45
S229	38	(623/1.21).CCL.S.	USPAT	OR	OFF	2010/03/23 20:59
S230	568	(600/3).CCL.S.	USPAT	OR	OFF	2010/03/23 21:10
S231	1	("20020183581").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:37
S232	971	(623/1.15).CCL.S.	USPAT	OR	OFF	2010/03/24 14:02
S233	17	stent and (amount concentration) same (drug radioactive therapeutic) and proximal and distal and (amount concentration) and gradually same decreases\$3	USPAT	OR	OFF	2010/03/24 14:07
S234	46	stent and (amount concentration) same (drug radioactive therapeutic) and (amount concentration) and gradually same decreases\$3	USPAT	OR	OFF	2010/03/24 14:09
S235	124	(623/1.39).CCL.S.	USPAT	OR	OFF	2010/03/24 14:18
S236	79	stent and (antiproliferation anti-proliferation)	USPAT	OR	OFF	2010/03/24 14:32
S237	52	stent and (anti adj proliferation anti-proliferation)	USPAT	OR	OFF	2010/03/24 14:32
S238	20	stent and (anti adj cell adj proliferation anti-cell adj proliferation)	USPAT	OR	OFF	2010/03/24 14:32
S239	1	("6764505").PN.	USPAT	OR	OFF	2010/03/24 15:03

## **EAST Search History (Interference)**

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